COUNTY OF LOUDOUN

DEPARTMENT OF BUILDING AND DEVELOPMENT

MEMORANDUM

DATE:

April 4, 2007

TO:

Loudoun County Planning Commission

FROM:

Melinda Artman, Zoning Administrator Marilee Seigfried, Deputy Zoning Administrator

Amy Lohr, Planner, Zoning Administration

SUBJECT:

April 9, 2007, Planning Commission Work Session

ZOAM 2006-0003, Annual Review

Enclosed please find the following attachments for use at the Annual Review work session on April 9, 2007:

- 1. Staff Comment (Part 1), Planning Commission Work Sessions—3/5/07, 3/12/07, 4/2/07 & 4/9/07. This matrix has been updated to reflect the Planning Commission's recommendations on items 1 through 40. Attached to this matrix are specific recommendations for Section 5-1400 (item #41) and proposed language for Section 6-403 (item #45). Of the remaining items to be reviewed in this matrix, item #'s 44 and 48 are the more difficult, complex or policy related issues in staff's opinion. These issues may impact additional items the Commission may wish to recommend to the Board for consideration in an intent to amend.
- 2. Staff Comment (Part 2), Planning Commission Work Session—4/9/07. This matrix includes items #'s 53 through 78. Likewise, item #'s 54, 57, 62, 64, 68, 69, 73, 74, and 77 are the more difficult, complex or policy related issues in staff's opinion.
- 3. Bin Items and Revisions Outside the Scope of the ZORC Draft

If you have any questions, you may contact Amy Lohr at 703-737-8890 or via e-mail at Amy.Lohr@loudoun.gov.

STAFF COMMENT (PART 1), PLANNING COMMISSION WORK SESSIONS 3/5/07, 3/12/07, 4/2/07 & 4/9/07 Page 1

Retain existing text. (3/5/07)	Staff does not recommend any change to these sections. This amendment would allow the Zoning Administrator to interpret and "adjust" district boundaries. "Adjusting" boundaries could be construed as a remapping.	1-21 6-14	AJI	Section 1-300(B)(9) Section 6-407(A)(3)	2
Expand current intent to amend or initiate new intent to amend to include revisions to residential districts (Articles 2 & 3) to reflect density (dwellings per acre) and provide consistency with density credit regulations in Article 1.	it relates to CR-1 by-right subdivisions. This language would clarify past practice. However, this proposed change should be looked at in context with individual zoning district requirements particularly the TR, JLMA, AR Zoning Districts. The JLMA District regulations state "The maximum gross density shall be unit per square feet, calculated on the overall parcel, excluding roads." TR district regulations state, "The maximum gross density allowed in TR districts is dwelling unit per square feet or acres." Roads are not excluded. There appears to be a conflict between this Section of the Zoning Ordinance and the JLMA District regulations.			206(C)(1)(a)	
Accept proposed text.	These Sections have been previously interpreted to include roads shown on the CTP as	1-17	All	Section 1-206(C), 1-	4
(3/5/07)	the requirements of the Comprehensive Plan. Item (b) already states that the setback is measured from the right-of-way proposed in the Plan. If excess is given, by Ordinance, the setback is measured from what the Plan requires and not the additional provided.				
Planning Commission would like to see a better example of the application of this section from ZORC Chairman/Vice-Chairman.	than the planned right-of-way. The language appears to be unnecessary and is somewhat confusing. Any reservation of right-of-way would most likely be based upon				<u>.</u>
Retain existing text.	Staff does not recommend any change. The amendment proposes a clarification of where to measure sethacks when right of way reservation is proposed that is greater	1-14	All	Section 1-205(J)	u
(3/5/07)	Districts require a minimum rear yard of 50 feet. Side yards are significantly smaller than rear yards and the proposed change would ensure a full rear yard on corner lots.				
G expand	rear and one side yard. Staff is concerned that the revision will make it harder to build on some lots and the only remedy is a variance. Staff also notes that the CR Zoning			Yards on Corner Lots	
Retain existing text.	Instead of two front yards and two side yards, a corner lot would have two fronts, one	1-13	All	Section 1-205(F)	2
(3/5/07)	and map. In addition, it is noted that if the proposed changes recommended by ZORC are adopted by the Board, there is a density increase in the commercial/industrial planned development districts from the 1972 Ord, to the current Ord. The Code of Virginia may require notice of such changes.				
Staff to develop language for Board of Supervisors to consider annual or bi-annual "bundling" of applications by policy rather than with a text amendment to this section.	for one year following the revisions. The County Attorney is concerned that this change is inconsistent with notice requirements. (Converting from 1972 to Revised 1993 is a remapping.) A better solution may be a Board of Supervisors policy that				
Retain existing text.	Staff does not recommend any change to this section. This amendment would allow properties under the 1972 Zoning Ordinance to "opt-in" to the Revised 1993 Ordinance	1-7	All	Section 1-103(N)(2), Route 28 Taxing District	— <u> </u>
PLANNING COMMISSION COMMENT AND RECOMMENDATION	STAFF COMMENT AND RECOMMENDATION	PAGE NUMBER	DISTRICT	Z. O. SECTION NUMBER	N _o .

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

<u>,</u>				
10	9	00	\	0
Section 2-403(HHH)	Articles II & III, Length/width ratios	Section I-405(D)	Section 1-404(C), Boundary Line Adjustments	Nonconforming Lots
A-3	A-10, A-3, CR-1, CR-2, CR-3, CR-4, RC R-1 to R-8	AII	All	Δ <u>I</u>
2-58		1-26	1-25	1-24
Staff is concerned that adding "recreation establishment, indoor" to the list of special exception uses in the A-3 is not consistent with the purpose of the district or the Revised General Plan's Rural Policy Area. These types of facilities do not rely upon the rural land resource for their operation nor are they considered rural economy uses.	Staff is generally supportive of this change. However, in those districts that permit clustering, lot width is reduced to 60 feet. Increasing the length to width ratio may result in narrower lots.	This amendment permits a structure that has terminated its nonconforming status to lawfully exist unless it is abandoned or discontinued for two years. The current time period is 180 days and staff does not see the need for an extension of this time period.	Staff does not support this change. This amendment simplifies the boundary line adjustment process. Requiring lots to be in compliance with lot area at the time the lot was created will be difficult to administer and may require substantial research. In addition, such research may result in the identification of lots that were created "illegally." The amendments would also permit conforming lots to become nonconforming, which staff does not support. In general, the degree of nonconformity should not be allowed to increase for nonconforming lots.	Currently, a nonconforming lot can be used even though it does not meet the lot area, access and/or lot width requirements of the district. This amendment broadens it to any requirement of the district. Staff questions whether this change is necessary.
Accept proposed text. Expand current intent to amend or initiate new intent to amend to add this use to the AR-1 and AR-2 districts.	Accept proposed text.	Revise proposed text. Change specified time period to 1 year. (Motion passed 8-1, Syska opposed.) (3/5/07)	Revise proposed text. Staff to develop new text addressing when boundary line adjustments may occur.	Revise proposed text. In line 7 of the paragraph, do not strike the word "lot" before "access." The proposed text will read: "If a lot was recorded prior to the effective date of this Zoning Ordinance, or is hereafter created in conformity with Section 1-103(H), and such lot met the requirements of the Zoning Ordinance in effect at the time of recordation, or complies with Section 1-103(H), then such lot may be used for any use permitted in the Zoning District in which it is located even though it does not meet the lot requirements of the district, provided all the other regulations of this Ordinance can be satisfied. (3/5/07)

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

	16	15	14		13	12	5	-
vehicles and containers	Section 3-1003(NN), Storage of empty solid waste	Section 3-107(A) & 3-108(A) Lot Coverage		<u> </u>	Section 2-904(A) & (B), Special Exception Uses		↓_	2-812
	MR-HI	R-1	RC		RC	RC		CR-3, CR-4
	3-63	3-5	2-89		2-86	2-86		2-66, 2-72, 2-78, 2-83
defined term currently. Amend current Article 8 definition or make no change.	Additional use to MR-HI: "storage of empty solid waste vehicles and containers." Staff finds that this use fits within "outdoor storage, vehicle." Solid waste vehicle is not a	This amendment makes lot coverage the same for all three development options in the R-1. Staff finds that this change reduces the incentive for clustering in R-1. Lot coverage should be higher for lots that have clustered.	Staff is concerned about the use of the term "commercial development" as this term is not defined. Staff suggests "nonresidential development."		This amendment increases the size of a single use in RC from 10,000 s.f. to 15,000 s.f. (except for agriculture and certain ag-related uses) and eliminates the requirement that any one use exceeding 50% of the district obtain a SPEX. Staff is concerned these changes may result in uses less compatible with existing character and neighborhood scale of the district and result in less business diversity.	Staff does not support adding "mill, feed and grain" to the list of permitted uses coupled with exempting such use from the square footage maximum. Consider requiring special exception for use or not exempting this use from the square footage maximum to ensure compatibility with the scale and character of the existing rural commercial district.	Also, this change was not made to the TR-districts.	Staff does not support his change as proposed. These sections state that the requirements of Section 5-900 shall be observed "unless a lot was the subject of a boundary line adjustment application that previously provided access from said arterial or major collector road or said lot is the subject of a subdivision application for 3 lots or less within this district." It is not clear whether the exemption contained in Section 2-511 exempts such lots from the setbacks or only from the requirement associated with access to these roads. If the intent is to permit existing lots that are adjusting property boundaries to continue to have access to an arterial or major collector road, staff currently interprets that such lots may continue to have access since no new lots are being created. Staff does not understand the purpose of allowing 3 lots or less to be exempt from the access requirements. This would appear to promote piecemeal development by encouraging properties with a lot of road frontage to subdivide under either the two lot waiver provisions or a three lot preliminary/record plat. Why would the setbacks not apply in these situations?
Staff to develop proposed text. (3/5/07)	Amend Article 8 to add a definition for "solid waste vehicle" and "solid waste container."	Revise proposed text. Increase lot coverage in Sections 3-108(A) and 3-109(A) to 30% maximum. (3/5/07)	Revise proposed text consistent with staff recommendation. The proposed text will read: "In designing nonresidential development, the requirements of Section 5-900 shall be observed." (3/5/07)	Accept deletion of Section 2-904(B). (3/5/07)	Accept text in Section 2-904(A) to increase square footage limit to 15,000 s.f. Strike all proposed text following the word "area." The proposed text will read: "Any one permitted use in excess of 15,000 sq. ft. in gross floor area."	Retain existing text in Section 2-904(K). Strike proposed text in Section 2-903(NN). Retain "Mill, feed and grain" as a special exception use.	(3/5/07)	Revise proposed text. Strike all text after the word "observed" in line 3 of the paragraph. The proposed text will read: "In designing residential development, the requirements of Section 5-900 shall be observed."

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

Accept staff recommendation. Add this amendment to list of bin items to be considered when developing a streamlined list to BOS. (4/2/07)	Suggest "contractor service establishment, excluding retail sales and outdoor storage" be a permitted use.	4-45	PD-IP	Section 4-504(S), Special exception uses	12
Staff to develop revised text. (3/12/07)	Amends permitted use list to add that churches, synagogues, temples or mosques may include private schools, child and adult day care facilities and associated uses (not accessory uses). Makes a child care center associated with a church by-right with no additional standards and others by special exception and subject to 5-609(B). Staff suggests that all child care centers be treated the same in PD-IP. Additionally, these uses represent civic, educational and institutional uses that may be incompatible with industrial uses. Staff notes that public and private schools should be treated identically. Both uses currently require a special exception.	4-44 4-45	PD-IP	Sections 4-503(EE) & 4-504(R) Permitted Uses	21
Accept proposed text to increase building height to 45 feet. Accept proposed text to reduce additional set back from 2:1 to 1:1. (Motion passed 5-4, Whitmore, Hsu, Volpe, Elgin opposed.)	The Planning Commission discussed this section, which proposes an increase in maximum building height from 35 feet to 45 feet. This section also amends the requirements for exceeding the height limit. The ZORC draft proposes a distance of not less than one foot for each one foot of height in addition to each of the required minimum yard dimensions. This section currently requires two feet for each one foot of height above the maximum.	4-20	PD-CC	Section 4-206(C), Building Height	1
Revise proposed text. The proposed text will read: "Primary access shall be prohibited on residential neighborhood streets. This prohibition does not apply to collector roads through residential neighborhoods."	Staff does not support eliminating this section. Rather, staff suggests revising the wording as follows: "Primary access and through vehicular traffic shall be prohibited on residential neighborhood streets. This prohibition does not apply to residential collector streets. Minor streets shall not be connected with streets outside the district in such a way as to encourage the use of such minor streets by through construction traffic."	4-32	PD-OP	Section 4-307(F), Development Setback and Access from Major Roads	20
Revise proposed text. The proposed text will read: "Within any PD-OP district, landscaping, buffering, and screening shall be used to screen outdoor storage, areas for collection of refuse, loading areas and parking from streets, agricultural and residential uses."	Staff recommends this language be retained. This amendment eliminates the requirement for a park-like character in PD-OP districts. The current language supports the Revised General Plan policies that promote compact development that has minimal impact on the natural environment or surrounding land uses through innovative site design.	4-31	PD-OP	Section 4-307(E), Site Planning	19
Revise proposed text consistent with staff recommendation. Retain Section 4-302(A). The proposed text will read: "On arterial or collector roads."	Staff suggests revising the location requirements for the PD-OP to "On arterial or collector roads."	4-25	PD-OP	Section 4-302(A), Size and Location	18
Revise proposed text. The proposed text will read: "Primary access shall be prohibited on residential neighborhood streets. This prohibition does not apply to collector roads through residential neighborhoods."	Staff does not support eliminating this section. Rather, staff suggests revising the wording as follows: "Primary access and through vehicular traffic shall be prohibited on residential neighborhood streets. This prohibition does not apply to residential collector streets."	4-20	PD-CC	Section 4-206(D), Vehicular Access	17

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

		_				
29	ļ. <u> </u>		26		25	23
Section 4-1303(A), Alteration	Section 4-1500, Floodplain Overlay District	Section 4-1214, Utility Design and Financing Requirements	Section 4-1209(A)(16) Permitted Uses	Access	Sections 4-507(G)(2), 4-607(F)(2) Access	Section 4-507(E)(1), Retail Sales as an accessory use
All	All	PD-RV	PD-RV	PD-TC	PD-GI	PD-IP
4-192	4-192	4-166	4-156	4-67, 4-77	4-51, 4-60	4-49
Staff does not support the elimination of "clearing" as an example of a floodplain alternation. Clearing should remain in the list because clear-cutting or extensive removal of undergrowth could have a significant effect on the flood velocity and depth of flow. There should be a clarifying statement as to when clearing vegetation justifies the need for a floodplain alteration. It should be left within the ordinance in order to alert landowners and developers that extensive clearing within floodplains could adversely impact adjacent properties.	Staff does not support removing Floodplain standards from the Zoning Ordinance. There is no companion amendment to the Facilities Standards Manual (FSM) being proposed at this time. The State Floodplain Coordinator has been contacted and agrees that this language should remain within the Zoning Ordinance.	Staff does not support the change. Staff believes that application review and approval falls under the purview of the Board of Supervisors.	Permitted uses in the PD-RV currently include "public water and wastewater facilities including land application fields, identified on the approved Concept Development Plan." The amendment proposes to strike "identified on the approved Concept Development Plan." Staff thinks that public utilities should be reviewed at the time of rezoning.	Staff suggests revising the wording of this section rather than eliminating the provision that states, "Primary access and through vehicular traffic impacting residential neighborhoods shall not be permitted." Staff does not support access to the special activity and town center zones via local residential streets.	Staff suggests revising the wording of this section rather than eliminating the provision that states "Primary access and through vehicular traffic impacting residential neighborhoods shall be avoided. Minor streets shall not be connected with streets outside the district in such a way as to encourage the use of such minor streets by through and construction traffic." Staff does not support access to industrial zones via local residential streets.	Staff does not support this change. This amendment would eliminate the requirement that warehousing facilities w/ accessory retail sales store goods for at least one retail establishment located in a zoning district where retail is a permitted principal use. Additional retail would produce more trips than PD-IP.
Revise proposed text. The proposed text will read: "A development action which will change the cross section of the floodplain and will increase either the erosive velocity or height of floodwaters either on-site or off-site. Alterations include, but are not limited to, land disturbing activities."	Retain existing text. Retain Floodplain standards in the Zoning Ordinance. (4/2/07)	Retain existing text. (4/2/07)	Accept proposed text.	Revise consistent with item # 17 above. Revise proposed text. The proposed text will read: "Primary access shall be prohibited on residential neighborhood streets. This prohibition does not apply to collector roads through residential neighborhoods." (4/2/07)	Revise consistent with item # 17 above. Revise proposed text. The proposed text will read: "Primary access shall be prohibited on residential neighborhood streets. This prohibition does not apply to collector roads through residential neighborhoods." (4/2/07)	Subcommittee formed to develop performance standards. (Whitmore, Syska and Hsu). (4/2/07)

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

STAFF COMMENT (PART 1), PLANNING COMMISSION WORK SESSIONS 3/5/07, 3/12/07, 4/2/07 & 4/9/07

Page 6

* 42 33 32 31 30 Section 5-500, Temporary Occupations Section 5-400(C), Home Section 4-1505(A)(12), Road 200(B) Sections 5-200, 5-200(A) & 5-Alterations Section 4-1508(A) & (B), Crossings Αli <u>A</u> A All ΑII 4-199 4-196 5-9 8-5 5-4 It may be helpful to add language to 5-500 clarifying that the restrictions apply to all accessory structure from 25% to 49%. Staff suggests the square footage percentages be This amendment increases the floor area that may be devoted to home occupation in an eliminated, as the provision is difficult to enforce. removed. support structures in buffers. Staff suggests the language referencing buffers be elimination of a difference between yards and setbacks. However, staff does not Ordinance is the appropriate document to set the standards and limitations on floodplain alterations. The FSM should provide engineering detail and procedures that support the This amendment would equate yards, setbacks and buffers. Staff supports the 4-1508(B)(1), (2), (3), and (7) should remain in the Zoning Ordinance Ordinance. Section 4-1508(B)(4), (5), and (6) could be moved to the FSM but Section Where protection against loss of life and property is at risk, the Zoning Ordinance provision of the FSM can be waived by the Director of Building and Development concerned, the "meat" of the regulation should be in the Zoning Ordinance. The FSM requirements of the Zoning Ordinance. When issues of health and public safety are Staff recommends retaining the language in Section 4-1508(A) in the Zoning should dictate the standards under which a floodplain alteration can be approved. does not carry the regulatory authority that the Zoning Ordinance does and every Staff recommends retaining the language in Section 4-1505(A)(12). The Zoning Accept staff recommendation. The proposed text will be added to Revise Section 5-400(E) to also remove percentages. Add amendment of this section to list of bin items to be considered incidental and subordinate to the use of the dwelling for residential use of the dwelling for the home occupation shall be clearly Accept staff recommendation. The proposed text will read: "The when developing a streamlined list to BOS. yard or setback" Section 5-200(B) to read: "In any yard or setback, except the front Section 5-200(A) to read: "In all yards or setbacks, including a Setbacks. The following shall be allowed in a required yard or front yard" requirements are met and maintained" setback provided applicable sight distance and fire safety Section 5-200 to read: "Permitted Structures in Required Yards and Revise proposed text to delete reference to buffers on sections that may be moved to the FSM at a later date. Retain existing text. Staff to coordinate with the FSM Committee Retain existing text. (4/2/07) (4/2/07)(4/2/07)

*

Uses/Zoning Permits.

districts. The Board of Supervisors recently adopted significant amendments to Section

Section 5-500 and will read: "These uses are permitted in all

County Attorney's Office to determine if this change is within the zoning districts, subject to the following." Staff to coordinate with

approved intent to amend

5-500 with regard to temporary events

(4/2/07)

This is an example of where amendments have "overtaken" the ZORC draft

STAFF COMMENT (PART 1), PLANNING COMMISSION WORK SESSIONS 3/5/07, 3/12/07, 4/2/07 & 4/9/07 Page 7

£	* 4	4	* 40	39			37	36	2
Exemptions		-	Section 5-1303(B)			Adjustments to Parking Requirements		6 Section 5-702(D) Permitted Uses	 -
<u>All</u>	All	All	All	All		₽	All	Rural Hamlet Option	ЛLMA-20 TR-10
5-202	5-164	5-163	5-161	5-140		5-139	5-134	5-109	
Staff does not support this change. Staff suggests the following: "Construction of a single residential use on a legal lot existing as of June 16 th , 1993 is exempt from the requirements of Section 5-1508(D). Such exemption shall not apply to non-residential uses. Development of more than one residential use on such lot shall be subject to all other applicable standards in this Sections, 5-1508(F) and 5-1508(F)."	Staff does not support this addition. It now conflicts with the requirement for a type 5 buffer requirement along Route 50 in Section 5-1406(E)(4) [proposed to be (E)(3)]. Language needs to be reconciled with prior ZOAM.	The Engineering Division of Building and Development has a number of recommendations regarding this Section, which are included with this document on pages A10 to A12.	This change is no longer applicable, as ZOAM 2005-0002 deleted Section 5-703 regarding AR Clusters.	This amendment adds a time period of 5 years to parking covenants. This is a relatively short period of time and is in effect, a very weak requirement. If a time period is necessary, staff recommends 20 years.	Also, some re-wording is suggested to clarify that a SPEX may be applied for if the parking reduction does not fall into one of the specific instances set forth in paragraphs 2 through 5.	This amendment would allow the Director of Building and Development with concurrence of the Zoning Administrator to approve reductions in parking spaces, rather than by SPEX to the BOS. The Director of Building and Development does not have a definition in Article 8 (Director of Planning does.) This also conflicts with the RC district provisions which give authority to the Zoning Administrator. Further, the Code of Virginia invests administration and enforcement authority only with the Zoning Administrator.	In the parking regulations, funeral homes, etc. have been placed under cultural, recreational and entertainment uses. Staff suggests these uses stay under the Miscellaneous category with a title change to Section 5-1102(B)(12)(a). This does not affect the parking rate.	Staff is unsure as to why "accessory uses" have been removed from the permitted use list for hamlet and conservancy lots. In order to ensure accessory structures and uses on hamlet lots, staff does not support this change.	lot area for an airport/landing strip be increased from 25 acres to 80 acres. Recommend new intent to amend since ZORC did not consider changes to this use.
			No longer applicable. (4/2/07)	Accept staff recommendation. Indicate a period of time of 20 years.	(4/2/07)	Revise proposed text. The proposed text will read: "In the sy instances set forth in Paragraphs 2 through 5 below, the Zoni Administrator may approve a reduction in required parking s Applications for such a reduction shall include the following information and in the case of special exception shall also m requirements of Section 6-1300."	Reorganize section. Move "Places of Worship" from Section 5-1102(B)(12)(a) to new Section 5-1102(B)(11)(c). No text would appear after Section 5-1102(B)(12), Miscellaneous Uses. Revise Table 5-1101 consistent with this recommendation. (4/2/07)	Retain existing text.	developing a streamlined list to BOS. (4/2/07)

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

1 00	ļ	49 /			48	47 F	1			*				45	-	
Article 8, Definitions Lot Coverage	Heavy equipment	Article 8, Definitions	mosque	Church, synagogue, temple or	Article & Definitions	Section 6-1910 Historic Districts				Required	Section 6-701(C), Site Plan		Submission Requirements	Section 6-403(A),	Section 5-1508(D)(1)(c)(v), Steep Slope Standards, Permitted Uses in very steep slopes	
All		AII		2	۸۱۱	All				AR-2	AR-1			All	All	
8-27		8-22		0-10	0 10	7-5					6-26			6-12	5-204	
The Lot coverage definition has been amended to state, "Parking structure below or above grade and stand-alone mechanical structures are excluded from lot coverage." Should garages and carports be considered "parking structures?"	account for "Motorcycle or ATV sales, rental, repair and associated service" which has been added as a use.	Deletes "motorcycle" from this definition However no other definition appears to	without the place of worship. This change has the potential to introduce uses not anticipated in residential and other region of districts and may have compatibility issues.	related to a place of worship. Under this definition, the associated uses could occur	Dalas de sequencias.	The County Attorney's office is concerned that we do not have the enabling authority to	the newly adopted language and reconciled discrepancies.	required when a rural sketch plan is required. Staff has inserted ZORC's language into	requirements when such uses do not involve access by the public as a part of the use. 70 AM 2005, 2007 subsequently amended this section to note that the public as a part of the use.	related to agriculture, horticulture and animal husbandry" use category from site plan	ZORC proposed adding language to exempt the "agriculture support and services	Attorney's office and proposes language consistent with §15.2-2289 of the Code of Virginia. Staff's proposed language is on page A13.	disclosure requirements of this section. Staff has coordinated with the County	The Board of Supervisors directed staff to amend the zoning ordinance to expand the	ZORC proposed adding "drinking water supply systems and/or sanitary sewer collection systems and related facilities" as a permitted use in very steep slope areas. ZOAM 2006-0001 subsequently amended this section to add "drinking water supply reservoir subject to obtaining an approved 'Location Clearance Permit' from the Zoning Administrator or his/her designee." Staff has made no change to this section based on the more recent language adopted with the ZOAM (i.e. sanitary sewer collection systems would not be permitted in very steep slopes.) If the PC is inclined to recommend ZORC language, it is Staff's belief that all aspects of water supply lines and sewer collection systems should not be located on very steep slopes. Water lines and related facilities to water supply and sanitary sewer collection systems such as, but not limited to, accessory buildings, access roads, treatment facilities, and pump stations can be designed to avoid these sensitive areas. Furthermore, if a decision is made to allow for sanitary sewer lines to be located on very steep slopes, staff strongly recommends that development standards be included with the change to protect and minimize impacts to steep slopes and adjacent resources, such as streams, wetlands, and forest cover. The development standards should be developed cooperatively between staff and LCSA.	0 5/20 7

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

STAFF COMMENT (PART 1), PLANNING COMMISSION WORK SESSIONS 3/5/07, 3/12/07, 4/2/07 & 4/9/07 Page 9

of a sign.
revising the language. The phrase "wall work incidental to" is su that is now excluded, staff finds that it will be harder to consistently
8-46 This amendment changes what is included in the area of a sign. Staff would suggest
This change also has an adverse impact on the administration of Section 5-600 performance standards.
on "point of reference" to be confusing. Suggest that the definition lines.
8-45 Staff recommends that the two definitions be reconciled if nossible

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

ZOAM 2006-0003, Section 5-1400

The Engineering Division of Building and Development has made a number of recommendations in regard to Section 5-1400, Buffering and Screening. The following are directly related to ZORC's proposed amendments:

- 1. Section 5-1403(A)(2): Staff agrees with adding "diameter at breast height". Staff suggest adding "(d.b.h., measured at 4 and ½ feet above ground level)" immediately afterwards.
- 2. Section 5-1403(D): This revision has the effect of reducing the overall tree canopy requirement. Equivalent numbers and types of plant materials should be planted elsewhere on the site so that the overall tree canopy is achieved. Staff suggests deleting "and are not required to be planted elsewhere and adding the following sentence at the end of this subsection: "This plant material must be located elsewhere on site in areas that provide room for viable plant growth".
- 3. Section 5-1403(E): This section should be clarified. For example, is the Type 3 Buffer Yard required adjacent to a six lane road? Staff does not support removing the 4-foot berm requirement adjacent to existing or planned arterial roads that is currently required in Section 5-1406(E)(2).
- 4. Section 5-1404(B): Staff does not support removing this section from the Zoning Ordinance. This section includes additional specifications required for landscape plans that are not included in Section 7.400 of the FSM.
- 5. Section 5-1404(C): This is confusing terminology. Perhaps replace "in accordance with current County policy according to specifications" with "in accordance with current County <u>requirements</u>".
- 6. Section 5-1405(B): This section should be clarified. Does this relieve buffering and screening between zoning districts on a split zoned parcel? If yes, the proposed change may be inconsistent with the purpose and intent of this section, which states "this Section is intended to mitigate the effects of uses on adjacent uses by requiring a screen and/or buffer between the uses in order to minimize the harmful impacts of noise, dust and other debris, motor vehicle headlight glare or other artificial light intrusion, and other objectionable activities or impacts conducted on or created by an adjoining or nearby use."
- 7. Section 5-1406(A): What is meant by pre-existing? If it is prior to January 7, 2003, the date should be referenced, consistent with the proposed change in Section 5-1406(B). As currently proposed, Sections 5-1406(A) and (B) appear to overlap. Also, the use of "pre-existing" and "existing" is inconsistent in Section 5-1406(A)(1) and (2).

AID

- 8. Section 5-1406(E)(2): It appears that proposed Section 5-1403(E) is intended to replace this Section. As previously stated, additional clarification is needed. Staff does not support removing the 4-foot berm requirement.
- 9. Section 5-1407(A): Given varying dimensions of required yards and setbacks, this proposed change could result scattered plant material, rather than a uniform buffer. Staff recommends that required dimension for buffer yard widths, both minimum and maximum, be provided.
- 10. Section 5-1409(E): Staff recommends this section remain as originally written. This change could result in no vegetation between uses. A blanket exemption is not appropriate. This provision should be evaluated on a case by case basis by the Zoning Administrator.
- 11. Section 5-1411: Staff recommends this section remain as originally written. This provision provides flexibility so that plant installation can coincide with a favorable planting season.
- 12. Section 5-1413(B)(3) and (5): Staff does not support further reducing an already limited planting area. Additionally, the proposed change could result in vehicles pulling up to the curb and striking the tree.
- 13. Section 4-1413(C): Staff recommends leaving the parking space threshold as 10 spaces. Staff also suggests restructuring the sentence as follows: "If any parking lot contains ten (10) or more spaces, except where parking areas adjoin a buffer yard required by this Ordinance, peripheral parking lot landscaping shall be required as follows:".
- 14. Section 5-1413(C)(1)(a): This revision has the effect of reducing the overall tree canopy requirement. Equivalent numbers and types of plant materials should be planted elsewhere on the site so that the overall tree canopy is achieved. Perhaps the last sentence should include ", provided that equivalent planting materials are provided elsewhere on the development site."
- 15. Section 5-1413(C)(1)(b) and (2)(b): Staff recommends this section remain as originally written. Shrubs and/or berming help to reduce the effects of glare from motor vehicle lights, consistent with the purpose and intent of this section.
- 16. Section 5-1413(C)(1)(c) and (2)(c): Service areas visible from adjacent properties of a less intense use (e.g. residential against commercial, single-family abutting multifamily, etc.) should still provide a visual buffer.
- 17. Section 5-1414(B): The proposed changes removed required minimum buffer widths. To ensure that a uniform buffer is provided, rather than scattered plant material, and that sufficient space is provided for viable, sustained plant growth, staff recommends adding minimum and maximum buffer yard width requirements.

All

- 18. Section 5-1414(B)(1): Numerous references within this section incorrectly refer to Section 5-1414(B)(5)... The correct reference is Section 5-1414(B)(1)... For example, the correct reference referring to required plants in Section 5-1414(B)(1)(d) should be Section 5-1414(B)(1)(b), not Section 5-1414(B)(5)(b).
- 19. Section 5-1414(B)(1)(f): Replace "that" with "than" in the second line.

The following are recommendations not related to ZORC's proposed amendments:

- 1. Section 5-1403(A): Staff suggests adding the following as an initial provision in Section 5-1403: "All plant material will be installed in a landscape position that will allow for viable, sustained growth."
- 2. Section 5-1414(C)(1): Staff recommends deleting Norway Spruce because the species is very prone to spread.
- 3. Section 5-1414(C)(5)(b): Staff recommends replacing "New Harmony" with "Valley Forge". Valley Forge is far less susceptible to Dutch Elm Disease.
- 4. Section 5-1414(C)(b): Staff has concerns regarding the composition and break down of the lists provided in Section 5-1414(C)(b) through (h). Staff recommends revising the lists to provide for greater species diversity and better matching of species to site.
- 5. Section 5-1414(C)(5)(e): Staff recommends deleting Virginia pine due to the species high susceptibility to wind throw and potential safety hazard. This is consistent with comments made during plan review.

Additional Proposed Changes to 6-403(A)

6-403 <u>Submission Requirements</u>

(A) Submission Requirements. The Board of Supervisors shall adopt by resolution regulations enumerating those materials required to be included with each application provided for in this Ordinance, which materials shall constitute the minimum submission requirements for such application and be consistent with the requirements of this Ordinance. Such submission requirements shall include a letter signed by the applicant and by the owner of the property granting the right of entry upon the property to the Zoning Administrator, law enforcement agents, and County inspectors for the purpose of inspecting, and bringing law enforcement to the property, during the term of any permit which may be issued. Such submission requirements shall also include, in the case of any application for a Zoning Map Amendment, Zoning Ordinance Modification, Zoning Concept Plan Amendment, Special Exception, Variance, Site Plan or Zoning Permit, the provision of satisfactory evidence from the Treasurer's Office that any real estate taxes due and owed to the County which have been properly assessed against the property have been paid. Additionally, such submission requirements shall also include, in the case of an application for Zoning Map Amendment, Zoning Concept Plan Amendment, Zoning Ordinance Modification, Special Exception or Variance, a completed Disclosure of Real Parties In Interest Form disclosing the equitable ownership of the real estate to be affected including, in the case of corporate ownership, the name of stockholders, officers and directors and in any case the names and addresses of all of the real parties of interest. However, the requirement of listing names of stockholders, officers and directors shall not apply to a corporation whose stock is traded on a national or local stock exchange and having more than 500 shareholders. In the case of a condominium, the requirement shall apply only to the title owner, contract purchaser, or lessee if they own 10% or more of the units in the condominium. Revisions to the list of those materials required necessitated by an amendment to this Ordinance shall be attached to such amendment for concurrent consideration and adoption by resolution of the Board of Supervisors.

	This amendment deletes access language related to schools in PD-GI but retains the text in PDIP. Staff suggests the language be deleted in both sections.	4-51 4-60	PD-IP PD-GI	Sections 4-507(G)(1), 4-607(F)(1), Access	59
	This amendment increases the impervious surface ratio on any single lot from 70% to 80%. This change is inconsistent with the <u>Revised General Plan</u> , which states that the County will prepare and implement design standards and principles that minimize the creation of new impervious areas.	4-3	Commercial areas in PD-H	Section 4-104(D)(1), Impervious Surface	58
	Staff notes that the changes to the R-districts include increased lot coverage, building heights and length/width ratio and decreased rear yards, moving these districts from suburban type development to a more urban type development. Is this the desired style of development in the R-districts?			Article 3 R-district changes (Overall)	57
	Staff is concerned that the increases in maximum lot coverage for single family attached dwellings (from 50% to 75% in R-8 and from 60% to 75% in R-16) coupled with the reduction in rear yards for single family attached dwellings (see item # 56) will reduce the amount of open space on individual lots and reduce the usable rear yard space. Reducing rear yards is also inconsistent with the Revised General Plan.	3-30 3-37	R-8 R-16	Sections 3-508(A)(2), 3-607(A)(2) Lot Coverage for Single Family Attached dwellings	56
	Staff is concerned that the reduction in the minimum rear yard for single family attached dwellings from 25 feet to 15 feet coupled with the increase in maximum lot coverage (see item # 57) will reduce the amount of usable rear yard space.	3-29 3-36	R-8 R-16	Sections 3-506(C)(2)(c), 3-506(C)(3)(c), 3-606(C)(2)(c), 3-606(C)(3)(c) Rear Yards for Single Family Attached (Suburban and Traditional Design Options)	99
	This amendment would allow "school (elementary, middle, or high), for more than 15 pupils" by-right in the TR-districts, rather than by special exception. Many other districts require a special exception for school uses. Staff does not believe a distinction should be made in the use lists between public and private schools.	2-141 2-150, 2-158 2-166	TR-10, TR-3, TR-2 TR-1	Sections 2-1402, 2-1502, 2-1602, 2-1702 TR-District Use Tables	54
PLANNING COMMISSION COMMENT AND RECOMMENDATION	STAFF COMMENT AND RECOMMENDATION Staff suggests a minor change to "Training facility," which has been added as a permitted use in a number of districts, including PD-OP, PD-RDP, PD-PP, PD-GI, all PD-CC districts and RC. Article 8 includes this proposed definition, "A facility used for business, technical or professional training and/or certification, which may be operated as a principal use or as an accessory use to a permitted or permissible use." In RC, PD-CC(NC) and PD-CC(CC), staff suggests that "training facility, accessory to a permitted or special exception use" be included in the permitted use list and that "training facility" be listed as a special exception use.	PAGE NUMBER 2-86 4-15 8-53	RC PD-CC(NC) PD-CC(CC)	Z. O. SECTION NUMBER NUMBER Sections 2-903(OO), 4-203(A)(32), 4-203(B)(1) Article 8	No.

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

		66	8							_	_	<u>-</u> 2				_ 0	1		-		<u>,</u>			_				61	Т					_
	Roa			4					Uses	Pen	Sec		Uses	Per	140		1	_	710	_	4		- Res	Lai	anc	Ya	4-4		╄-	Ya	4.8	4.		60 Se
	Road Design	Sections 4-1019(C), 4-1121(D)	Size and Location						S	Permitted/Special Exception	Sections 4-503(G)/4-504(A)	Section 4-501, Purpose	S	Permitted/Special Exception	4-603(F)	Sections 4-404(L), 4-503(H),			FIOOT ATEA KAIIO	Sections 4-306(C), 4-406(C)	2		Residential Uses	Land Bays Allowing	and Residential Districts and	Yards, Adjacent to Agricultural	4-405(B)(2), 4-505(B)(2),	Sections 4-305(B)(2)		Yards, Adjacent to Roads	4-805(F)(1)	4-605(B)(1), 4-705(B)(1),	4-405(B)(1), 4-505(B)(1),	Sections 4-305(B)(1)
	р	019(C)	cation	3						pecial E	503(G)/	01, Purp		pecial E		704(L),			Kano	300(0),	306/07		Uses	Allowir	ntial Di	acent to), 4-505	305(B)		acent to	_), 4-705), 4-505	305(R)
		, 4-1121								exceptio	4-504(A	ose		exception		4-503(1				4-400(4066			.g	stricts a	Agricu	(B)(2),	2)		Roads		(B)(1),	(B)(1),	3
ŀ		9								Ď	٥			Ħ		<u>;</u>	3				3				nd.	ltural								
	PD-TRC	PD-TREC	AT-Cld	,								PD-IP		PD-GI	PD-IP	PU-KUP			אַט-געץ	JO-CL	3					PD-IP	PD-RDP	PD-OP	PD-TC	PD-SA	PD-GI	PD-IP	PD-RDP	40-C4
	RC —	CEC	₹	1								∀		Ω	P	Ę			Ę	7	3					₽	ğ	유 _	TC	SA	9	Ė	gg s	ð
	4-147	4-124	4-42								4-44	4-42		4-52	4-42	4-36			4-38	4-30						4-47	4-37	4-28	4-74	4-65	4-57	4-47	4-37	4
-)4		1							4	2		2	.5	6			ŏ.	- č						17	37	28	74	55	57	17	37	9
ams seems firmery our money of the contract of	district to be constructed to VDOT standards for inclusion in the state highway system.	This amendment eliminates the road design criteria which require certain roads in the	Staff does not support this change and suggests the existing language requiring PD-IP districts to be "located in areas served by one or more major arterial or collector roads retained.	0.00	of Supervisors to evaluate office proposals in areas designated for premier office development	keynote employment, the removal of a special exception decreases	applicable. In addition, since the planned land use for many PD-IP zoned properties is	all prior special exception conditions for office development in PD-IP are no longer	for its development under Section 4-504(A)(1) & 2 be deleted. If office becomes by-right,	suggests office uses remain a special exception use, but would recommend that the criteria	administrative, business and professional" to the list of permitted uses in PD-IP. Staff	This an	excludi	revisin	allow for more intense industrial uses in the PD-RDP and PD-IP districts. Staff suggests	This ar	excepti	PARS I	maxım	This ar	areas a	item#	In part		concer	buildin	permit	This a			would	suppor	buildir	1
100	to be co	rendme	oes not s s to be '	The same	rvisors ment	emplo	ble. In	r specia	levelop	s office	strative	This amendment adds "office uses" to the PD-IP district purpose and adds "office,	excluding" Section 3-907(J) includes a list of intense industrial uses.	revising the use to "manufacture, processing, fabrication and/or assembly of products,	or more	This amendment eliminates the list of the types of manufacturing uses permitted. This may	exception process would help ensure that adequate levels of service are maintained.	FARs may be requested by special exception. Traffic increases could occur and the special	maximum by special exception. Staff suggests no upper limit be noted, simply that higher	This amendment increases floor area ratio from .40 to .60 maximum and up to 1.0	areas and with increased visibility from residential areas	item # 66) increases the likelihood that industrial parks will be located closer to residential	In particular in the PD-IP district, the elimination of the PD-IP location requirements (see		concerned that this amendment will adversely impact residential areas.	buildings and streets to be visible from such agricultural and residential areas. Staff is	permit parking, outdoor storage, areas for collection of refuse and l	This amendment revises yard requirements adjacent to agricultural			would make the district regulations less consistent with the Plan.	support parking within the building setbacks in employment-related zones. This change	buildings and streets to be visible from roads. Revised General Plan policies do not	mbran
a rood day	onstruct	nt elim	support located		to eval	yment,	additio	d excep	ment u	uses re	, busine	ent adds	' Section	e to "m	intens	nt elim	ess wo	request	special	ent incr	increa	reases t	1 the PI		t this ar	streets	g, outdo	ent revi			he distr	ng with	streets	
MILE CIT	ed to V	inates t	this ch		uate ofi	the ren	n, since	tion co	nder Se	emain a	ss and	office.	n 3-90	anufaci	e indus	inates t	uid nei	ed by s	excepti	eases fi	sed visi	he likel)-IP dis		nendme	to be vi	or stor	ses yar		,	ict regu	in the b	to be v	
200	DOT s	he road	ange ar as serve		fice pro	noval o	the pla	ndition	ction 4-	specia	profess	uses"	7(J) inc	ture, pr	trial use	he list	ensur	реста! е	on. Sta	oor are	bility fi	ihood t	trict, th		ent will	sible fr	age, are	d requir			lations	uilding	isible fr	J
9900	tandard	design	nd sugg nd by or		posals	f a spec	anned la	s for of	-504(A)	l except	ional" t	to the F	ludes a	ocessin	es in the	of the ty	e that a	xceptic	uff sugg	a ratio i	om res	hat indi	ne elimi		advers	om suc	as for c	ements			less co	setbacl	om roa	
2000	ls for in	criteria	ests the ne or m		in areas	ial exc	and use	fice dev)(1) & 2	tion use	to the li	P-TP-d	list of	g, fabri	PD-R	ypes of	dequate	on. Tra	ests no	from .4	identia	ustrial J	nation	,	ely imt	h agric	collection	adjace			nsisten	ks in er	ds. Re	
CATOLI	clusion	a which	existii ore ma		s design	eption o	for ma	velopm	2 be de	e, but w	ist of pe	listrict j	intense	cation	DP and	manuf	elevels	uttic inc	upper	0 to .60	l areas.	parks w	of the I		act res	ultural	on of re	nt to as			t with t	nployn	vised C	
STATE ST	ı in the	requir	ng lang jor arte		nated fo	decreas	ıny PD	ent in I	leted.	ould r	ermitte	ourpose	indust	and/or	PD-IF	acturin	of serv	reases	limit be) maxir		/ill be l	D-IP1		identia	and res	efuse a	gicultu			he Plar	ent-rel	deneral	1
nage of	state h	e certai	uage re rial or		or prem		-IP zon	PD-IP	If office	ecomm	d uses i	e and ac	rial use	assemb	distric district	g uses j	vice are	could o	e noted	num an		ocated	ocation		l areas.	identia	nd load	ıral and			٢	ated zo	Plan p	
So oo retarried.	ighway	in roads	quiring collecto		ier offi	ability (ed proj	re no k	e becon	end tha	n PD-II	lds "of	Š,	ly of p	ts. Sta	permitt	mainta	occur ai	, simpl	ot dn p		closer t	ı requir			l areas.	ing spa	reside				nes. T	parkinį olicies i	1
3	systen	s in the	e requiring PD-IP or collector roads" be		Се	the ability of the Board	erties i	onger	nes by-ı	t the cr	P. Staf	tice,		roducts	ff sugge	ed. Thi	uned.	nd the s	y that h	1.0		o resido	ements			Staff i	loading spaces between	and residential area to				his chai	do not	1
L	۲		be			oard	S		right,	iteria					ests	s may		pecial	igher			ential	(see			S	ween	a to			(1ge	EII	
L				L						-																								

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

415

71	70	* 69	68	67
Section 4-2104(A)(2) Building Height		Section 4-1603(C), Exemptions	Section 4-1511, Density Calculations	
All	All	All	All	PD-RV
4-214	4-214	4-204	4-201	4-153
This amendment removes the building height requirements in the VCOD. Staff does not support complete elimination of this language and suggests the following, "Proposed buildings shall have a building height no higher than the highest building on the same side of the street within 150 feet of both sides of the parcel or parcels being developed, not to exceed the maximum building height permitted in the underlying zoning districts. Notwithstanding the foregoing, accessory buildings within 150 feet shall not be included when determining the highest building."	This amendment applies to yards in the Village Conservation Overlay District (VCOD). Staff suggests the existing language be retained. Requiring buildings to have a front yard "consistent with" existing front yards is more subjective than the current language, which requires front yards "of a distance equal to the average front yard." The current language ensures the continuity of front yards in the VCOD. It may be helpful to add language excluding accessory buildings from the calculation of average front yards.	ZORC proposed exempting "municipal drinking water supply" uses from the application of the performance standards in Sections 4-1604 and 4-1605 (MDOD). ZOAM 2006-0001 subsequently added subsection (D) which provides, "The uses described in and subject to Article I Section 1-404(B)(2) are exempted from the special exception requirements, subject to obtaining an approved 'Location Clearance Permit' from the Zoning Administrator or his/her designee, accompanied by as much information as the Zoning Administrator may require to approve such 'Location Clearance Permit.' "Staff has made no change to this section based on the more recent language adopted with the ZOAM. If the PC is inclined to recommend ZORC language, Staff would support exemption of the standards in Sections 4-1604(A), (B) and (E), with the following language added to Section 4-1604(D): "Prior to any land disturbing activity; i) on existing slopes of 25 percent or more, ii) within soil mapping units 27, 59, 88 or 89, or iii) for proposed municipal drinking water systems, the applicant shall provide a Preliminary Soils Review" Staff believes a special exception should be required for any municipal drinking water supply use proposed in highly sensitive MDOD. Specific language can be provided if the PC is supportive of the SPEX requirement in highly sensitive MDOD.	In exchange for excluding almost all uses from the floodplain, RSCOD allowed a density credit. FOD allows reasonable use and thus forbids density credit. The Plan supports density credit only in the RSCOD context. Staff notes that if the exclusion remains, there is still a consistency issue with the TR-districts which reference gross land area.	Currently, the village center may contain no more than 300 dwelling units, exclusive of conservancy lots or accessory dwelling units. ZORC has added text to also exclude bonus units. An amendment is necessary, however, to resolve ambiguity/conflict with the density adjustments of Section 4-1208.

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

		75	74	/3	3
	Trail	Section 5-900, Setbacks From Specific Roads and the W&OD	Section 5-701(C)(3)(b)(iv) Allowed Uses in Open Space	Section 5-701(C)(3)(a) Lot and Open Space Standards	Sidewalks
		All	TR-10 TR-3 TR-2 TR-1 Article 8	TR-10 TR-3 TR-2 TR-1	All
		5-124	5-106 8-12	5-104	4-214
Buildings must currently be set back from planned rights-of-way, including the fillets or connectors between rights-of-way. Staff does not support the change to remove fillets from the setback requirements since they are part of the interchange design. Staff is also concerned about the use of the term "commercial districts" as this term is not defined. The PC recommended (3/5/07) the word "nonresidential" replace "commercial" where similar wording was used in another section. (See item # 14 on the table entitled "Staff Comment (Part 1), Planning Commission Work Session—March 5, 2007.)	The title of this Section is "Setbacks from Major Roads," yet "access from major roads" is now included. The title of the section should be amended accordingly or access requirements should be retained in the district regulations.	It appears that the creation of the conservancy lot would permit the open space required in TR-districts to be located on individual lots. Setbacks should be from the planned right-of-way. Staff sees no need to add "existing" to	This amendment adds "conservancy lot with open space easement" as a permitted use allowed on the open space lands. The following definition has been added to Article 8: "a lot, excluding the hamlet/cluster lots, open space and/or hamlet green/square, which will remain as large parcel(s), the bulk of which is in permanent open space easement and a portion of which may be designated a building area."	The changes are not consistent with <u>Revised General Plan</u> policies. The proposed language eliminates specification as to the number of units in a cluster and, in terms of design, deviates from the concept of surrounding the cluster with open space. A cluster is a grouping of between 5 to 25 residential units. Staff is unsure as to why minimum front yards have been increased. Section 5-701(C)(3)(a)(ii) indicates a maximum building height of 35 feet, whereas the Lot Standards table revised maximum building height to 40 feet.	Inis amendment proposes to change the sidewalk requirements in the VCOD. Rather than eliminating the requirements, staff suggests the addition of section (d) with the following language: "The Zoning Administrator may waive or reduce the requirements of this subsection in cases where i) the sidewalk terminates at an arterial highway; or ii) existing topographic conditions make construction of a sidewalk impractical; or iii) the parcels being created are greater than one acre in size."

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

^{*} This is an example of where amendments have "overtaken" the ZORC draft.

Bin Items and Revisions Outside the Scope of the ZORC Draft—April 4, 2007

The following issues were identified in the March 6, 2007 item to the Board of Supervisors:

- 1. Section 5-600, Performance standards regarding camps
- 2. All items "binned" by the Commission during the rural remapping amendments; they believe that there are a dozen or so items, to include such issues as:
 - a) Rural retreats and resorts, country inns, etc.
 - b) The creation of a new zoning district to allow for a different form of clustering in the rural areas ("rural village")
 - c) Permit extension of central water and sewer to parcels contiguous to the villages, towns and JLMAs in order to protect the environment, address public health & safety and otherwise provide for the public benefit
 - d) Allow alternative systems in the rural areas by special exception
- 3. Resolve the disconnect between performance standards regarding three use categories "Agriculture", "Agricultural Support Uses, Directly in association with an agricultural use" and "Agricultural Support uses, not directly associated..."
- 4. Consider all convenience stores to have gas pumps as a permitted use in the several zoning districts
- 5. Increase the floor area ratio more than the ZORC recommends in the PD-OP district
- 6. Consider indoor recreation facilities in the AR districts as a special exception use (similar to ZORC recommendation for A-3)
- 7. In the Transit Related Center District, eliminate the requirement that parking structures must be enclosed on the first floor when not screened by a building.
- 8. Review and revise as necessary Section 6-1800 & 6-1900 (historic districts)
- 9. Review and revise as necessary Section 5-1200 (Signs) with regard to sign area and the streets upon which they are located, to include performance criteria
- 10. Revise residential districts (Articles 2 & 3) to reflect density (dwellings per acre) and provide consistency with density credit regulations in Article 1.
- 11. Increase the minimum lot area for airport/landing strips.
- 12. Consider increasing the setback from the W&OD trail
- 13. Add definition of "solid waste vehicles & containers" to fully implement ZORC recommendation
- 14. Consider the Rural Economy Development Council recommendations to:
 - a) make changes to several use definitions
 - b) add clarity to open space and density definitions to include conservation easements.
 - c) consider allowing wetlands mitigation banking,
 - d) consider allowing combinations of seasonal uses,
 - e) clarify farm restaurant as a use, and
 - f) creation of a "sliding scale" approach to events, remove inconsistencies within Section 5-600.

Issues subsequently identified in Planning Commission work sessions:

1. Add "contractor service establishment, excluding retail sales and outdoor storage" to the permitted use list in PD-IP, rather than a special exception use.

419

- Revise performance standards for retail uses in PD-IP.
 Revise section 5-400(E) regarding home occupation uses.
 If needed, add clarifying language to Section 5-500.